

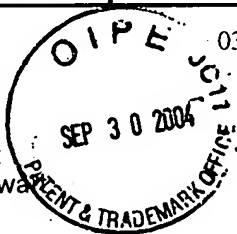


UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/799,436	03/12/2004	Igor Seleznev	0492611-0543/MIT9277CON1

Patent Department
 Choate, Hall & Stewart
 Exchange Place
 53 State Street
 Boston, MA 02109



CONFIRMATION NO. 6228

FORMALITIES LETTER



OC000000012836544

Date Mailed: 06/01/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

10/01/2004 HAL111 00000058 10799436	FILED UNDER 37 CFR 1.53(b)	10/01/2004 HAL111 00000058 10799436
01 FC:1001 770.00 OP	Filing Date Granted	01 FC:1001 770.00 OP
02 FC:1051 130.00 OP		02 FC:1051 130.00 OP
03 FC:1201 86.00 OP		03 FC:1201 86.00 OP
04 FC:1202 612.00 OP		04 FC:1202 612.00 OP

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper, which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e)). See Figure(s) 3, 6, 8-11, 13-15. Too dark.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of **\$698** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

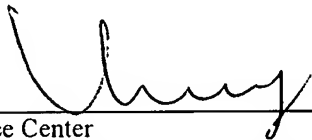
SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$1598** for a Large Entity

- **\$770** Statutory basic filing fee.
- **\$130** Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is **\$698**
 - **\$86** for **1** independent claims over 3.
 - **\$612** for **34** total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*



Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



Attorney Docket No.: 0492611-0543/MIT-9277CON1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Seleznev, *et al.* Examiner: To be assigned
Serial No.: 10/799,436 Art Unit: 1751
Filing Date: March 12, 2004
Title: VACUUM PROCESSING FOR FABRICATION OF
SUPERCONDUCTING THIN FILMS FABRICATED BY METAL-
ORGANIC PROCESSING

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450
Sir:

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on September 28, 2004.

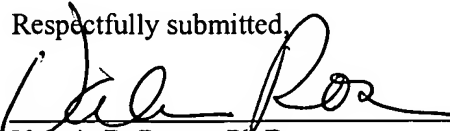

Susan M. Dinsmore

TRANSMITTAL

Enclosed herewith please find:

1. Response to Notice to File Missing Parts (2 pgs.);
2. Notice to File Missing Parts (2 pgs.);
3. Petition for Extension of Time Under 37 C.F.R. §1.136;
4. Formal Drawings (consisting of 11 sheets);
5. Check in the amount of \$1,598.00;
6. Check in the amount of \$420.00; and
7. Return postcard.

Please charge any fees associated with this filing, or apply any credits, to our Deposit Account No. 03-1721.

Respectfully submitted,

Valerie B. Rosen, Ph.D.
Registration Number 45,698

Choate, Hall & Stewart
Exchange Place
53 State Street
Boston, MA 02109
(617) 248-5000
Dated: September 28, 2004



Attorney Docket No.: 0492611-0543/MIT-9277CON1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

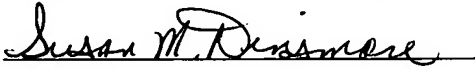
Applicant: Seleznev, et al. Examiner: To be assigned
Serial No.: 10/799,436 Art Unit: 1751
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Mail Stop Missing Parts
Commissioner for Patents
P. O. Box 1450
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Sir:

CERTIFICATE OF MAILING

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Susan M. Dinsmore

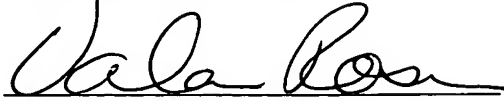
RESPONSE TO NOTICE TO FILE MISSING PARTS

In response to the Notice to File Missing Parts in the above-referenced application, mailed by the U.S. Patent and Trademark Office on June 1, 2004, enclosed herewith are the following

- 1) Notice to File Missing Parts (2 pgs.);
- 2) Formal Drawings (consisting of 11 sheets);
- 3) Check in the amount of \$1,598.00;
- 4) Petition for Extension of Time;
- 5) Check in the amount of \$420.00; and
- 6) Return postcard.

Please charge any fees associated with this filing, or apply any credits, to our Deposit Account No. 03-1721.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Vala Rosen', written over a horizontal line.

Valarie B. Rosen, Ph.D.

Registration Number 45,698

Choate, Hall & Stewart
Exchange Place
53 State Street
Boston, MA 02109
(617) 248-5000
Dated: September 28, 2004

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